

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	3	kannan-anand.in.	US- PGPUB ; USPAT ; EPO; JPO	2005/10/2 1 20:29	
2	BRS	L2	1	kadous-tamer-a.in.	US- PGPUB ; USPAT ; EPO; JPO	2005/10/2 1 20:29	
3	BRS	L3	33	kadous-tamer.in.	US- PGPUB ; USPAT ; EPO; JPO	2005/10/2 1 20:29	
4	BRS	L4	6	3 and suppress\$4	US- PGPUB ; USPAT ; EPO; JPO	2005/10/2 1 20:30	

	Error Definition	Err ors
1		
2		
3		
4		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
34	BRS	L34	0	(subcarrier\$1 near3 suppress\$3 or sub adj1 carrier\$1 near3 suppress\$4) with (subcarrier\$1 near3 nonsuppress\$3 or sub adj1 carrier\$1 near3 nonsuppress\$4)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:04	
35	BRS	L35	0	(subcarrier\$1 near3 suppress\$3 or sub adj1 carrier\$1 near3 suppress\$4) same(subcarrier\$1 near3 nonsuppress\$3 or sub adj1 carrier\$1 near3 nonsuppress\$4)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:05	
36	BRS	L36	1	(subcarrier\$1 near3 suppress\$3 or sub adj1 carrier\$1 near3 suppress\$4) same(subcarrier\$1 near3 non adj1 suppress\$3 or sub adj1 carrier\$1 near3 non adj1 suppress\$4)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:06	
37	BRS	L37	1	(subcarrier\$1 or sub adj2 carrier\$1) same (subcarrier\$1 near3 non adj1 suppress\$3 or sub adj1 carrier\$1 near3 non adj1 suppress\$4)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:07	

	Error Definition	Err ors
34		
35		
36		
37		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
38	BRS	L38	35	(suppress\$3 near3 subcarrier\$1 or suppress\$4 near3 sub adj2 carrier\$1 or cancel\$10 near3 subcarrier\$1 or sub adj1 carrier\$1 near3 cancel\$10 or subcarrier\$1 near3 remov\$4 or sub adj2 carrier\$1 near3 remov\$6 or delet\$4 near3 subcarrier\$1 or sub adj2 carrier\$1 near3 delet\$4 or subtract\$4 near3 subcarrier\$1 or sub adj2 carrier\$1 near3 subtract\$4) same (metric\$1 or signal adj2 strength\$1 or signal adj2 qualit\$3 or SIR or SNR or "S/N" or PAR or PAPR or peak adj3 ratio or peak adj2 averag\$3)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:22	

	Error Definition	Err ors
38		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
39	BRS	L39	73	(suppress\$3 near3 subcarrier\$1 or suppress\$4 near3 sub adj2 carrier\$1 or cancel\$10 near3 subcarrier\$1 or sub adj1 carrier\$1 near3 cancel\$10 or subcarrier\$1 near3 remov\$4 or sub adj2 carrier\$1 near3 remov\$6 or delet\$4 near3 subcarrier\$1 or sub adj2 carrier\$1 near3 delet\$4 or subtract\$4 near3 subcarrier\$1 or sub adj2 carrier\$1 near3 subtract\$4) same (metric\$1 or signal adj2 strength\$1 or signal adj2 qualit\$3 or SIR or SNR or "S/N" or PAR or PAPR or peak adj3 ratio or peak adj2 averag\$3 or signal adj2 noise adj2 ratio or signal adj2 noise or power adj3 ratio or noise near1 power)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:32	
40	BRS	L40	1	"20020122499" and (guard adj2 band\$1 or ameliorate)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:35	
41	BRS	L41	38	39 not 38	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:37	

	Error Definition	Err ors
39		
40		
41		



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
42	BRS	L42	17	(suppress\$4 near3 OFDM or suppress\$3 near3 orthogonal near3 subcarrier\$1 or suppress\$3 near3 orthogonal near3 sub adj1 carrier\$1) same (meric\$1 or signal adj2 quality or signal adj2 strength\$1 or PAR or PAPR or SNR or signal adj2 noise or power near2 averag\$3 or power near2 ratio or power near2 measur\$5 or power near2 calculat\$4 or signal adj2 power or noise near2 power or "S/N" or "SNI" r "S/I" or signal adj2 interference)	US- PGPUB ; USPAT ; EPO; JPO	2005/10/2 1 16:41	
43	BRS	L43	14	(suppress\$4 near3 OFDM or suppress\$3 near3 orthogonal near3 subcarrier\$1 or suppress\$3 near3 orthogonal near3 sub adj1 carrier\$1) same (meric\$1 or signal adj2 quality or signal adj2 strength\$1 or PAR or PAPR or SNR or signal adj2 noise or power near2 averag\$3 or power near2 ratio or power near2 measur\$5 or power near2 calculat\$4 or signal adj2 power or noise near2 power or "S/N" or "SNI" or "S/I" or signal adj2 interference)	US- PGPUB ; USPAT ; EPO; JPO	2005/10/2 1 16:47	

	Error Definition	Err ors
42		
43		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
44	BRS	L44	89	(suppress\$4 near3 OFDM or suppress\$3 near3 orthogonal near3 subcarrier\$1 or suppress\$3 near3 orthogonal near3 subadj1 carrier\$1 or suppress\$3 near3 IFFT\$1 or suppress\$4 near3 inverse near3 fourier)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:48	
45	BRS	L45	47	44 and (equaliz\$10)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 16:57	
46	BRS	L46	42	44 not 45	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 17:01	
47	BRS	L47	41	(subcarrier\$1 near3 suppress\$4 or sub adj1 carrier\$1 near3 suppress\$4 or IFFT\$3 near3 suppress\$4 or OFDM near3 suppress\$3) with (receiv\$3 near3 subcarrier\$1 or sub adj1 carrier\$1 near3 receiv\$3 or control\$4 near3 subcarrier\$1 or sub adj1 carrier\$1 near3 control\$4 or feedbaack near3 subcarrier\$1 or sub adj2 carrier\$1 near3 feedback)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 17:06	

	Error Definition	Err ors
44		
45		
46		
47		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
48	BRS	L48	1	(subcarrier\$1 near3 suppress\$4 with orthogonal\$4 or sub adj1 carrier\$1 near3 suppress\$4 with orthogonal\$4 or IFFT\$3 near3 suppress\$4 or OFDM near3 suppress\$3) with (receiv\$3 near3 subcarrier\$1 or sub adj1 carrier\$1 near3 receiv\$3 or control\$4 near3 subcarrier\$1 or sub adj1 carrier\$1 near3 control\$4 or feedbaack near3 subcarrier\$1 or sub adj2 carrier\$1 near3 feedback)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 17:07	
49	BRS	L49	39	(subcarrier\$1 near3 suppress\$4 with orthogonal\$4 or sub adj1 carrier\$1 near3 suppress\$4 with orthogonal\$4 or IFFT\$3 near3 suppress\$4 or OFDM near3 suppress\$3) with (transmit\$4 or transmission)	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 17:23	
50	BRS	L50	1	"5357464".pn.	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 17:24	
51	BRS	L51	1	"5357249".pn.	US-PGPUB ; USPAT ; EPO; JPO	2005/10/21 17:24	

	Error Definition	Err ors
48		
49		
50		
51		

Day : Friday  
Date: 10/21/2005

Time: 20:32:17



## Inventor Name Search Result

Your Search was:

Last Name = KANNAN

First Name = ANAND

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09745301</a>	Not Issued	71	12/22/2000	Method and apparatus for error reduction in an orthogonal modulation system	KANNAN, ANAND
<a href="#">10186319</a>	Not Issued	41	06/28/2002	Modem having a vector-architecture processor, and associated methodology therefor	KANNAN, ANAND
<a href="#">10890303</a>	Not Issued	30	07/12/2004	Antenna module for mobile phone	KANNAN, ANAND
<a href="#">60406403</a>	Not Issued	159	08/27/2002	Design of 600uW, 88dB dynamic range sigma-delta ADC modulator for voice band applications	KANNAN, ANAND

Inventor Search Completed: No Records to Display.

Search Another: Inventor Last Name First Name  
KANNAN ANAND Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday  
Date: 10/21/2005

Time: 20:32:08


**PALM INTRANET**

## Inventor Name Search Result

Your Search was:

Last Name = KADOUS

First Name = TAMER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09746376</u>	Not Issued	94	12/21/2000	CHANNEL ESTIMATION IN A COMMUNICATION SYSTEM	KADOUS, TAMER
<u>10086838</u>	Not Issued	93	02/28/2002	RATE SELECTION FOR AN OFDM SYSTEM	KADOUS, TAMER
<u>10087503</u>	<u>6636568</u>	150	03/01/2002	DATA TRANSMISSION WITH NON-UNIFORM DISTRIBUTION OF DATA RATES FOR A MULTIPLE-INPUT MULTIPLE-OUTPUT (MIMO) SYSTEM	KADOUS, TAMER
<u>10120966</u>	<u>6801580</u>	150	04/09/2002	ORDERED SUCCESSIVE INTERFERENCE CANCELLATION RECEIVER PROCESSING FOR MULTIPATH CHANNELS	KADOUS, TAMER
<u>10176567</u>	Not Issued	94	06/20/2002	RATE CONTROL FOR MULTI-CHANNEL COMMUNICATION SYSTEMS	KADOUS, TAMER
<u>10340130</u>	Not Issued	94	01/10/2003	CHANNEL ESTIMATION FOR OFDM COMMUNICATION SYSTEMS	KADOUS, TAMER
<u>10340507</u>	<u>6928062</u>	150	01/10/2003	UPLINK PILOT AND SIGNALING TRANSMISSION IN WIRELESS COMMUNICATION SYSTEMS	KADOUS, TAMER
<u>10367234</u>	<u>6873606</u>	150	02/14/2003	RATE ADAPTIVE TRANSMISSION SCHEME FOR MIMO SYSTEMS	KADOUS, TAMER
<u>10375191</u>	Not Issued	71	02/25/2003	Transmission schemes for multi-antenna communication systems utilizing multi-carrier modulation	KADOUS, TAMER
<u>10619703</u>	Not Issued	120	12/08/2003	Transmission scheme for multi-carrier MIMO systems	KADOUS, TAMER



<u>10624241</u>	Not Issued	60	07/21/2003	Data transmission with non-uniform distribution of data rates for a multiple-input multiple-output (MIMO) system	KADOUS, TAMER
<u>10670079</u>	6917821	150	09/23/2003	SUCCESSIVE INTERFERENCE CANCELLATION RECEIVER PROCESSING WITH SELECTION DIVERSITY	KADOUS, TAMER
<u>10691826</u>	Not Issued	30	10/22/2003	Reduced complexity channel estimation for wireless communication systems	KADOUS, TAMER
<u>10741524</u>	Not Issued	30	12/19/2003	Channel estimation for an OFDM communication system with inactive subbands	KADOUS, TAMER
<u>10778570</u>	Not Issued	30	02/13/2004	Rate selection for a multi-carrier MIMO system	KADOUS, TAMER
<u>10785292</u>	Not Issued	30	02/23/2004	Incremental redundancy transmission for multiple parallel channels in a MIMO communication system	KADOUS, TAMER
<u>10801624</u>	Not Issued	30	03/15/2004	Incremental redundancy transmission in a MIMO communication system	KADOUS, TAMER
<u>10890718</u>	Not Issued	160	07/13/2004	Pilot transmission schemes for a multi-antenna system	KADOUS, TAMER
<u>10917079</u>	Not Issued	41	08/11/2004	Ordered successive interference cancellation receiver processing for multipath channels	KADOUS, TAMER
<u>10919698</u>	Not Issued	30	08/16/2004	Rate adaptive transmission scheme for mimo systems	KADOUS, TAMER
<u>11020888</u>	Not Issued	30	12/22/2004	Pilot transmission and channel estimation for MISO and MIMO receivers in a multi-antenna system	KADOUS, TAMER
<u>11021791</u>	Not Issued	30	12/22/2004	Performance based rank prediction for MIMO design	KADOUS, TAMER
<u>11022146</u>	Not Issued	20	12/22/2004	Pilot transmission and channel estimation for multiple transmitters	KADOUS, TAMER
<u>11022347</u>	Not Issued	30	12/22/2004	Capacity based rank prediction for MIMO design	KADOUS, TAMER
<u>11101908</u>	Not Issued	20	04/07/2005	Channel estimation for OFDM communication systems	KADOUS, TAMER
<u>11137982</u>	Not Issued	20	05/24/2005	Successive interference cancellation receiver processing	KADOUS, TAMER

				with selection diversity	
<u>11138824</u>	Not Issued	41	05/25/2005	Uplink pilot and signaling transmission in wireless communication systems	KADOUS, TAMER
<u>11155204</u>	Not Issued	20	06/16/2005	Multiple modulation schemes in single rate layering wireless communication systems	KADOUS, TAMER
<u>11165080</u>	Not Issued	20	06/23/2005	Rate control for multi-channel communications systems	KADOUS, TAMER
<u>11182694</u>	Not Issued	20	07/15/2005	Mitigating ACK/NACK errors in MIMO/SIC/HARQ	KADOUS, TAMER
<u>11186152</u>	Not Issued	19	07/20/2005	Systems and methods for beamforming in multi-input multi-output communication systems	KADOUS, TAMER
<u>11186697</u>	Not Issued	19	07/20/2005	Systems and methods for beamforming and rate control in a multi-input multi-output communication systems	KADOUS, TAMER
<u>11233844</u>	Not Issued	19	09/21/2005	Systems and methods for beamforming feedback in multi antenna communication systems	KADOUS, TAMER
<u>60419319</u>	Not Issued	159	10/16/2002	MIMO signaling schemes for rate adaptive systems	KADOUS, TAMER
<u>60422362</u>	Not Issued	159	10/29/2002	Channel estimation for OFDM communication systems	KADOUS, TAMER
<u>60422368</u>	Not Issued	159	10/29/2002	Uplink pilot and signaling transmission in wireless communication systems	KADOUS, TAMER
<u>60427896</u>	Not Issued	159	11/19/2002	Reduced complexity channel estimation for wireless communication systems	KADOUS, TAMER
<u>60456031</u>	Not Issued	159	03/17/2003	Transmission scheme for multi-carrier mimo systems	KADOUS, TAMER
<u>60501776</u>	Not Issued	159	09/09/2003	H-ARQ for MIMO systems with successive interference cancellation	KADOUS, TAMER
<u>60501777</u>	Not Issued	159	09/09/2003	H-ARQ for MIMO systems	KADOUS, TAMER
<u>60514402</u>	Not Issued	159	10/24/2003	Rate selection for OFDM/MIMO/IDD systems	KADOUS, TAMER
<u>60527201</u>	Not Issued	159	12/05/2003	Incremental pilot insertion for hybrid MISO/MIMO systems	KADOUS, TAMER
<u>60531391</u>	Not Issued	159	12/18/2003	Incremental redundancy transmission in a MIMO	KADOUS, TAMER

				communication system	
<a href="#">60531393</a>	Not Issued	159	12/19/2003	Incremental redundancy transmission for multiple parallel channels in a MIMO communication system	KADOUS, TAMER
<a href="#">60550893</a>	Not Issued	159	03/05/2004	Channel estimation using pilot overlapping for MISO/MIMO multiplexing	KADOUS, TAMER
<a href="#">60588630</a>	Not Issued	159	07/16/2004	MIMO transmission scheme	KADOUS, TAMER
<a href="#">60589816</a>	Not Issued	159	07/20/2004	Mechanism for mitigating ACK/NACK errors in MIMO/SIC/HARQ	KADOUS, TAMER
<a href="#">60590864</a>	Not Issued	159	07/22/2004	Pilot transmission schemes for a multi-antenna system	KADOUS, TAMER
<a href="#">60639073</a>	Not Issued	20	12/22/2004	MIMO eigenbeamforming: per-beam bit loading & single rate layering via stream rotation	KADOUS, TAMER
<a href="#">60660719</a>	Not Issued	20	03/10/2005	Apparatus to obtain pseudo eigen beamforming gains in MIMO systems	KADOUS, TAMER

[Search and Display More Records.](#)

	<b>Last Name</b>	<b>First Name</b>	
<b>Search Another: Inventor</b>	<input type="text" value="KADOUS"/>	<input type="text" value="TAMER"/>	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)